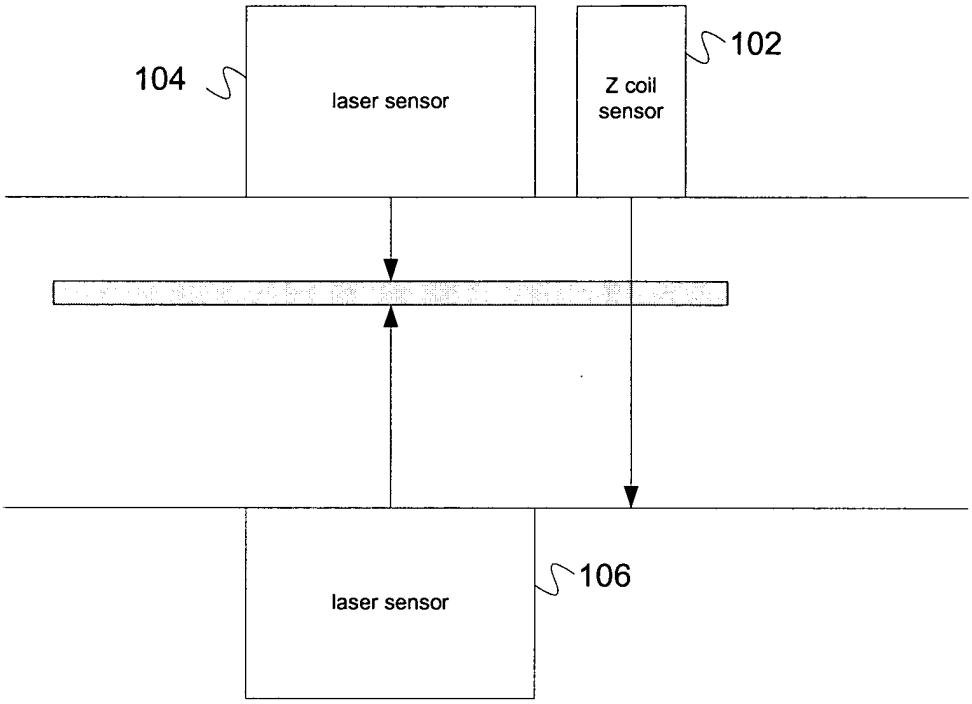

FIGURE 1
(PRIOR ART)

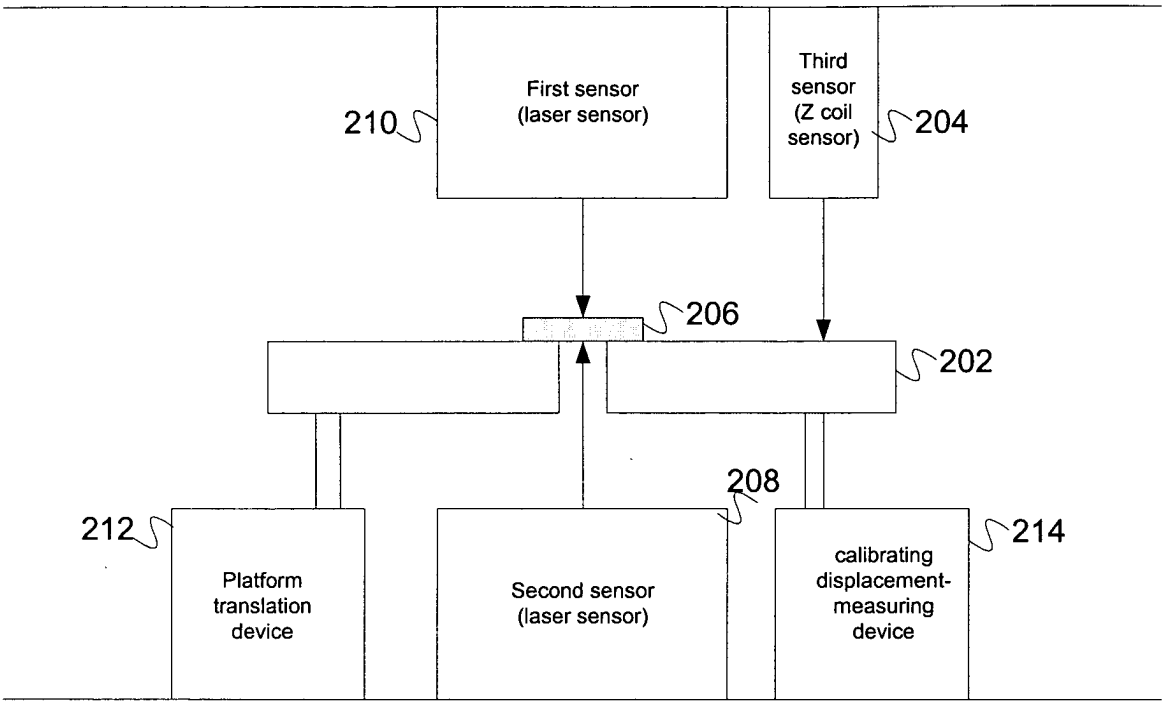
First sensor (laser sensor)
210
Third sensor (Z coil sensor)
204
206
202
208
212
Platform translation device
Second sensor (laser sensor)
calibrating displacement-measuring device
214

FIGURE 2

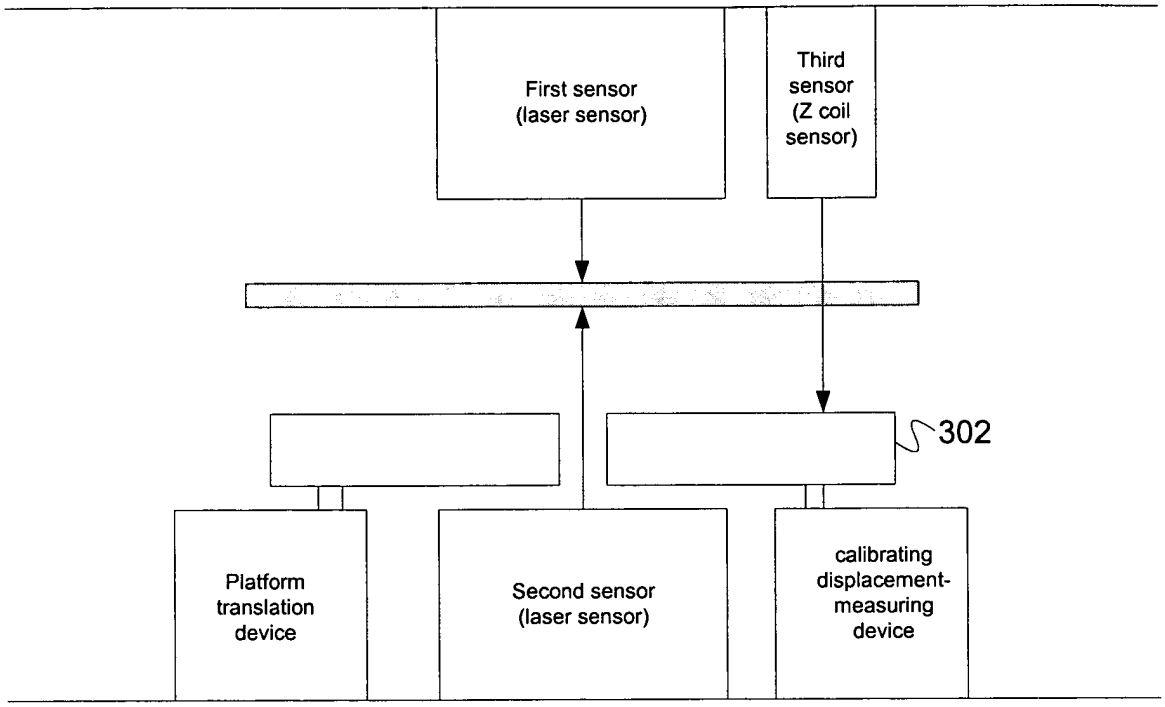
First sensor
(laser sensor)
Third
sensor
(Z coil
sensor)
302
Platform
translation
device
Second sensor
(laser sensor)
calibrating
displacement-
measuring
device

FIGURE 3